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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,651	02/25/2002	Yancy T. Chen	100201717-1	3653
7590 02/07/2005			EXAMINER	
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			DANG, KHANH	
			ART UNIT	PAPER NUMBER
			2111	
·			DATE MAILED: 02/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/082,651	CHEN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Khanh Dang	2111			
The MAILING DATE of this communication app					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 06 De	ecember 2004.				
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the ments is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>69,71 and 72</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>69, 71, and 72</u> is/are rejected.		•			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) \square objected to by the \square	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Newly added claims 71 and 72 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With regard to newly added claim 71, the phrase "or another type of event" renders the claim indefinite.

With regard to newly added claim 72, the phrase "or any other output type" renders the claim indefinite.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 69 is rejected under 35 U.S.C. 102(b) as being anticipated by Diem.

As broadly drafted, these claims do not define nay step that differs from Diem.

With regard to claim 69, Diem discloses a method of providing functionality

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a variable-function device (1226 including display device processor 1220, Fig. 13, capable of generating an event-related content), the method comprising: detecting for an event (a text event/notification, graphics event, audio event, etc), wherein the detecting is performed by a computer (1208 including central processing unit 1230) and wherein the event comprises a notification (a text message event can be a notification or a battery alert is a form of notification) that can be detected by a computer (1208 including central processing unit 1230); in response to the event (a text event/notification, graphics event, audio event, etc.,), generating an event-related content (audio file, graphics display, etc.) via variable-function device (1226 including display device processor 1220, Fig. 13, capable of generating an event-related content); and in response to the event, if the event-related content is not generated via the variable-function device (1226 including display device processor 1220, Fig. 13, capable of generating an event-related content), then generating the event-related content via the computer (1208 including central processing unit 1230, see also at least column 3, lines 28-37, and at least claim 1 of Diem).

With regard to newly added claim 71, it is clear that in Diem, the notification comprises one of: an electronic mail, an instant message, low-battery power alert, or another type of event.

With regard to newly added claim 72, it is clear that in Diem, the eventrelated content comprises at least one of an image, a notification, an audio sound, or another output type. Response to Arguments

Applicant's arguments with respect to claim 69 have been considered but are

moot in view of the new ground of rejection.

The rejection over Kobayashi has been overcome by Applicant's amendment.

Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to Khanh Dang at

telephone number 703-308-0211.

man Dong

Khanh Dang Primary Examine